OK TO ENTER: /LB/

03/16/2009

IFW AF

Attorney Docket No. 1029650-000162

UNITED STATES PATENT AND TRADEMARK OFFICE

In re i	Patent Application of)	MAIL STOP AFTER FINAL		
Hisao	Nishikawa et al.	Group Art Unit: 3763		
Application No.: 10/520,180		Examiner: LAURA A BOUCHELLE		
Filing	Date: January 5, 2005	Confirmation No.: 7679		
Title:	INJECTION NEEDLE AND LIQUID INTRODUCING INSTRUMENT)			
	AMENDMENT/REPLY TRAIN	ISMITTAL LETTER		
P.O. E	nissioner for Patents 3ox 1450 ndria, VA 22313-1450			
Sir:				
Enclos	sed is a reply for the above-identified patent a	application.		
	A Petition for Extension of Time is enclosed.			
	Terminal Disclaimer(s) and the \square \$ 70 \square \$ 140 fee per Disclaimer due under 37 C.F.R. § 1.20(d) are enclosed.			
	Also enclosed is/are:			
	Small entity status is hereby claimed.			
	Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the ☐ \$ 405 ☐ \$ 810 fee due under 37 C.F.R. § 1.17(e).			
	Applicant(s) requests that any previously unentered after final amendments <u>not</u> be entered. Continued examination is requested based on the enclosed documents identified above.			
	Applicant(s) previously submittedcontinued examination is requested.	on for which		
	Applicant(s) requests suspension of action to which does not exceed to in accordance with 37 C.F.R. § 1.103(c). This enclosed.	hree months from the filing of this RCE,		
	A Request for Entry and Consideration of St (1809/2809) is also enclosed.	ubmission under 37 C.F.R. § 1.129(a)		

No additional claim fee is required.

An additional claim fee is required, and is calculated as shown below:

		AMENDE	D CLAIMS			
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additio	nal Fee
Total Claims	16	20	0	x \$ 52 (1202)	\$	0
Independent Claims	2	3	0	x \$ 220 (1201)		0
☐ If Amendment adds multiple dependent claims, add \$ 390 (1203)				\$	0	
Total Claim Amendment Fee				\$	0	
☐ Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee					0	
TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT				\$	0	

ш	Charge	to Deposit Account No. 02-4800 for the fee due.
	A check in the amount of	is enclosed for the fee due.
	Charge	to credit card for the fee due. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: November 5, 2008

By: Matthew L Schneider Registration No. 32814

> David R. Kemeny Registration No. 57241

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

UNITED STATES PATENT AND TRADEMARK OFFICE

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	Applicant(s) requests that any previously unentered after final amendments <u>not</u> be entered. Continued examination is requested based on the enclosed documents identified above.			
	Applicant(s) previously submittedcontinued examination is requested.	on for which		

Applicant(s) requests suspension of action by the Office until at least

_, which does not exceed three months from the filing of this RCE,

in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i)

A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a)

(1809/2809) is also enclosed.

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An additional claim fee is required, and is calculated as shown below:						
		AMENDE	D CLAIMS			
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additio	nal Fee
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Total Claim Amendment Fee				\$	C	
Small Entity Status	claimed - sub	tract 50% of Total	Claim Ame	endment Fee		

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37 C.F.R. §§ 1.16, 1.17 and 1.20(d) and 1.21 that may be required by this paper, and

BUCHANAN INGERSOLL & ROONEY PC

Date: November 5, 2008

in duplicate.

 \boxtimes

No additional claim fee is required.

TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT

By: Matthew L Schneider Registration No. 32814

> David R. Kemeny Registration No. 57241

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In re Patent Application of

Hisao Nishikawa et al.

Application No.: 10/520,180

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For: INJECTION NEEDLE AND LIQUID INTRODUCING INSTRUMENT

UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP AF Group Art Unit: 3763

Examiner: LAURA A. BOUCHELLE

Confirmation No.: 7679

AMENDMENT AFTER FINAL REJECTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated August 6, 2008 and the personal interview with Examiner Bouchelle held October 31, 2008, please amend the aboveidentified application as follows: